

**Figure 1**

Figure 1 consists of two panels, (a) and (b), showing histograms of the number of non-zero elements in the vectors  $\tilde{z}_k$ . Panel (a) shows the distribution for  $k=1$ , and panel (b) shows it for  $k=20$ . Both panels have a logarithmic y-axis representing frequency, ranging from  $10^0$  to  $10^6$ , and an x-axis representing the number of non-zero elements, ranging from  $10^0$  to  $10^7$ . The distributions are highly skewed towards zero.

(a)

(b)

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INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner
422	49, 100, 102, 104		
206	443, 446, 562, 563		
		3/10/05	DKM

[illegible]